



Form PTO-1449 (REV. 8-83)		U.S. DEPT. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111734 12/15/2003		APPLICATION NO. 10/031,440 RECEIVED DEC 19 2003 TC 1700	
				APPLICANT(S) Naomasa SHIRAISHI			
				FILING DATE January 22, 2002		GROUP 1765	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
M)		5,602,683	02/1997	Straaijer et al.			
		5,685,895	11/1997	Hagiwara et al.			
		6,208,406	03/2001	Nakashima			
		6,545,746	04/2003	Nishi			
M)		2002/0145711	10/2002	Magome et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER MAM Sx				DATE CONSIDERED 7/23/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: December 15, 2003